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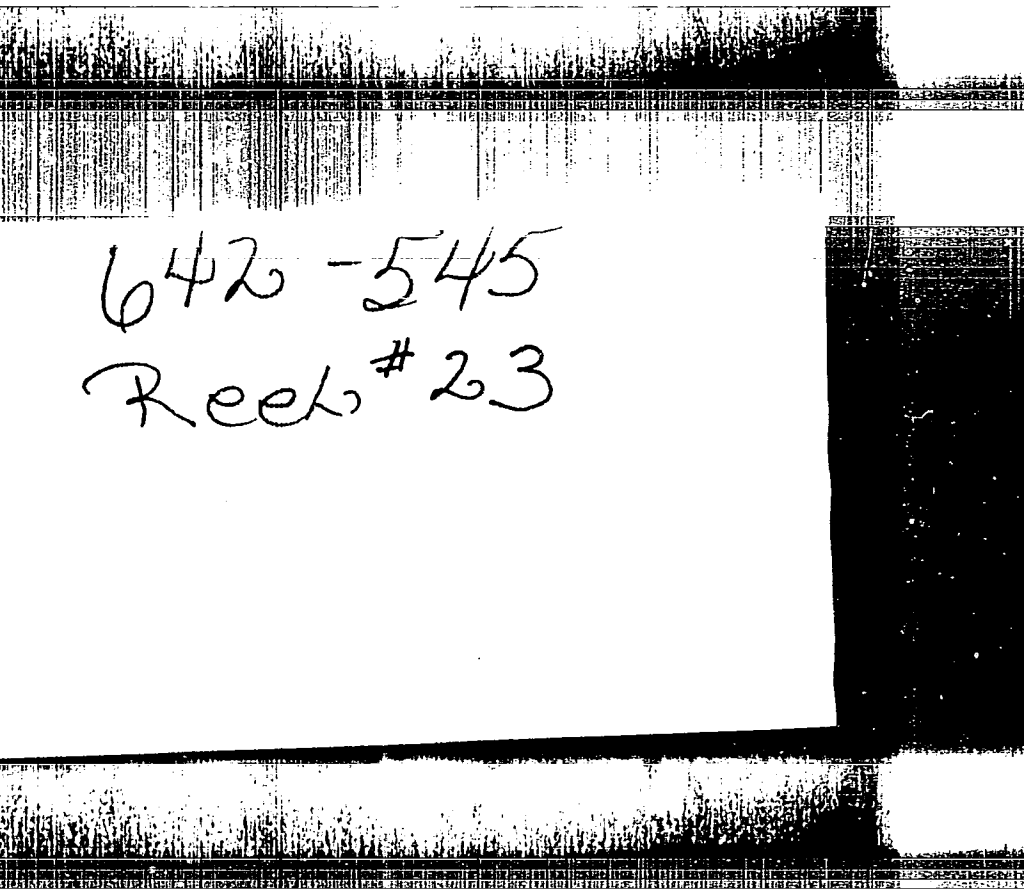

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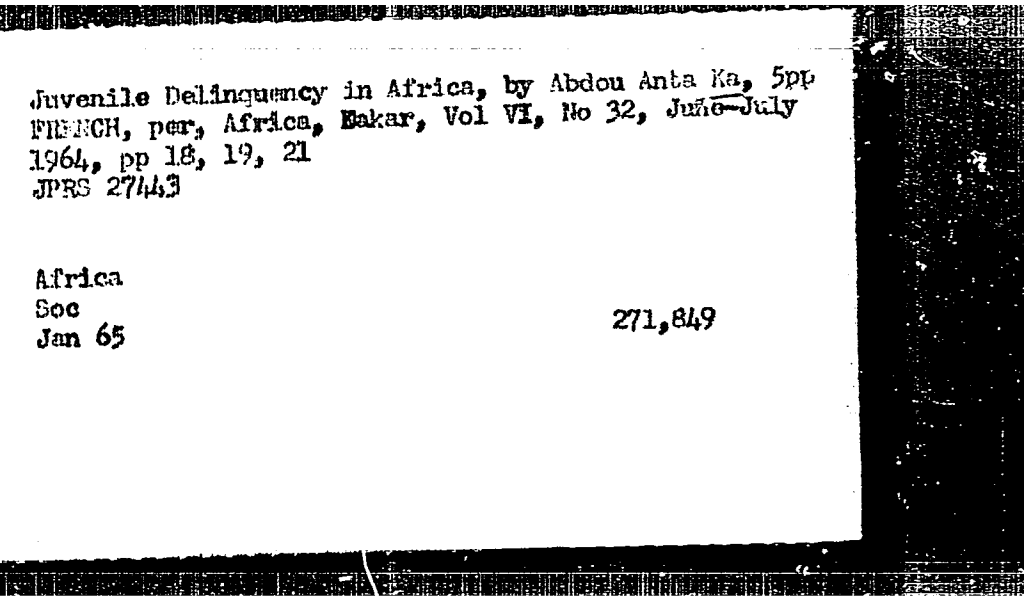

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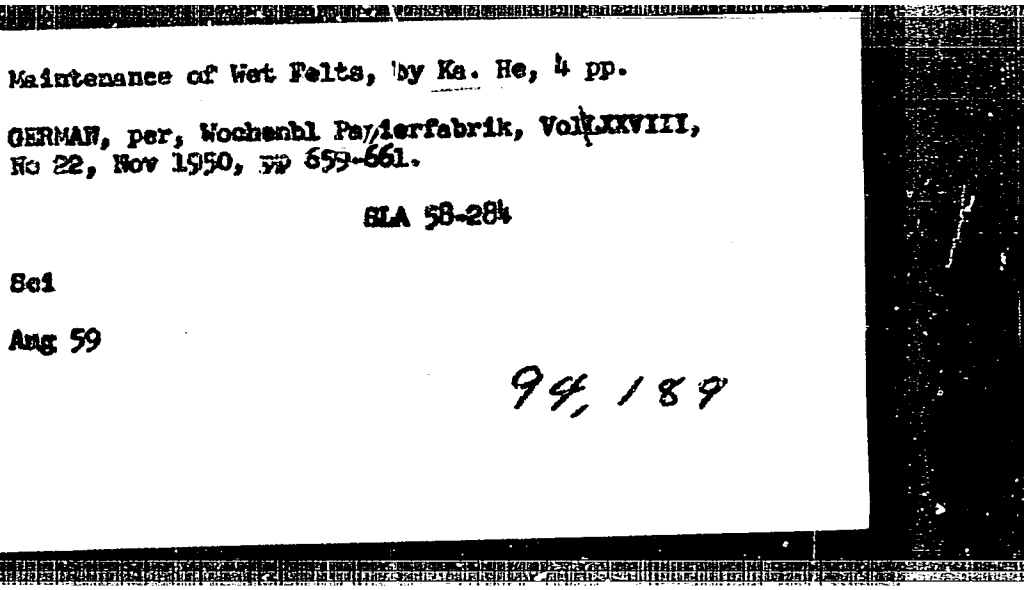

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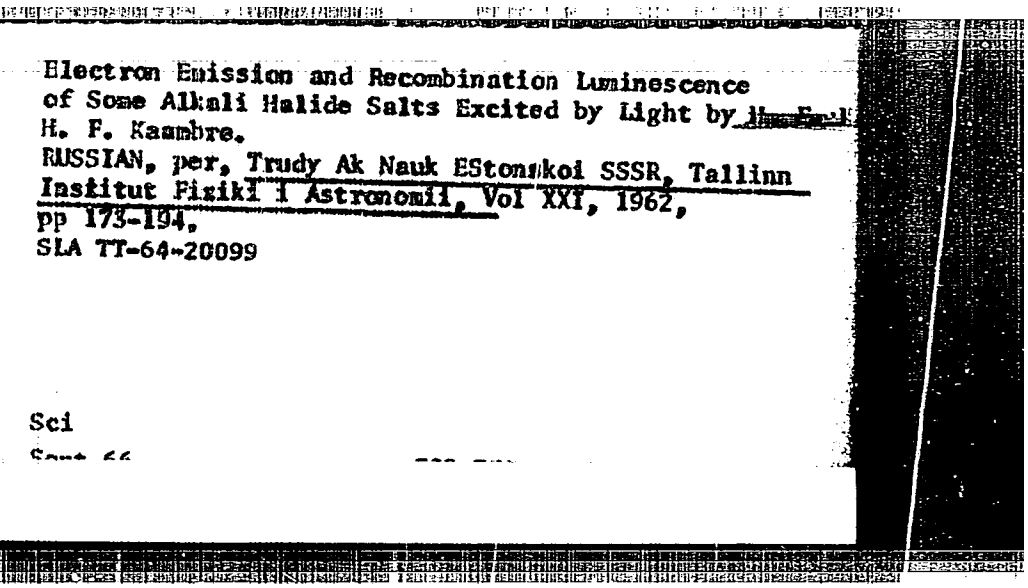

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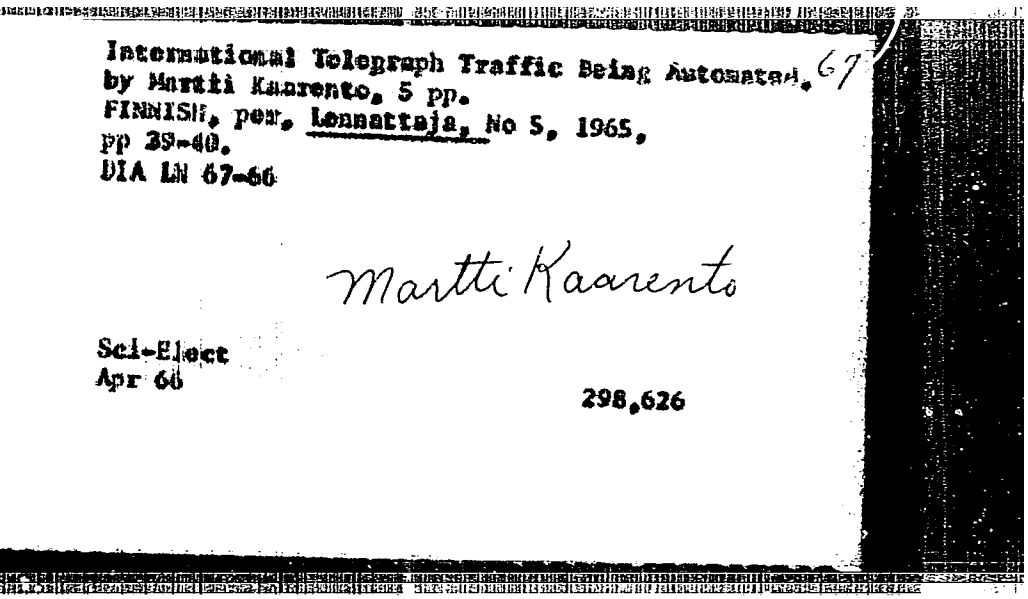

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ACSI I-3149
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Another trans. (claims only) is available from LC or SLA mi$1.80, ph$1.80 as 60-13273, 9 Dec 59, 1p.

DESCRIPTORS: Lift, *Hydrofoils.

For abstract see Technical Translations 3:600, 1960

(Mechanics--Hydrodynamics, TT, v. 9, no. 10)

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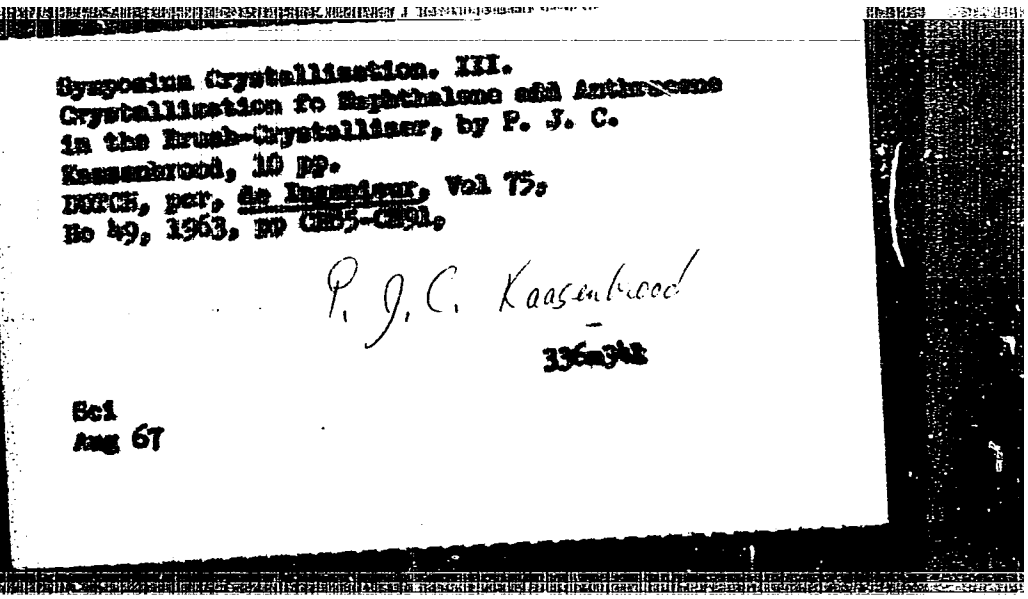

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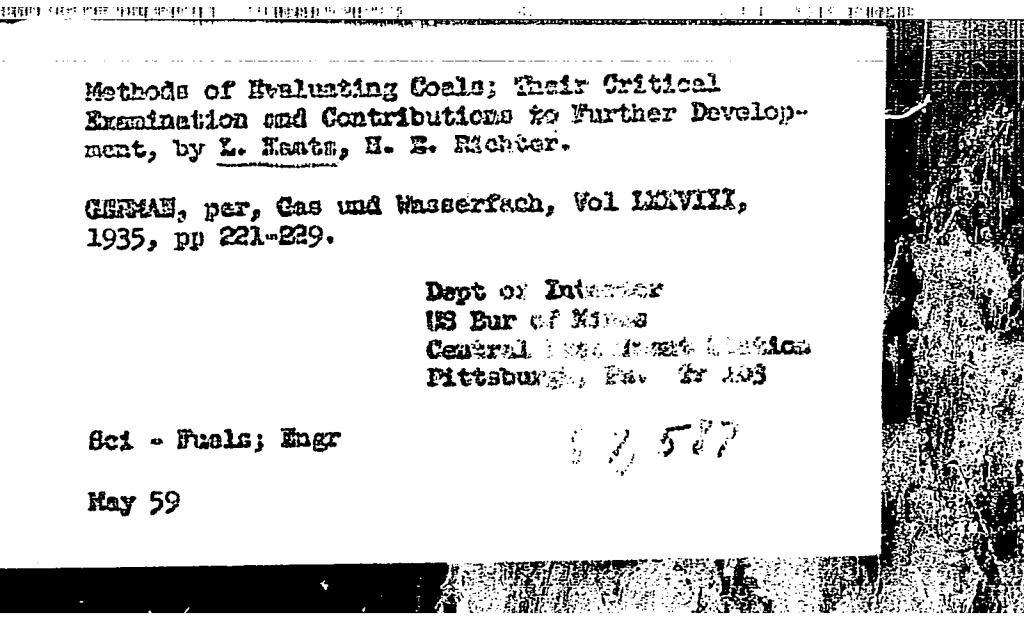

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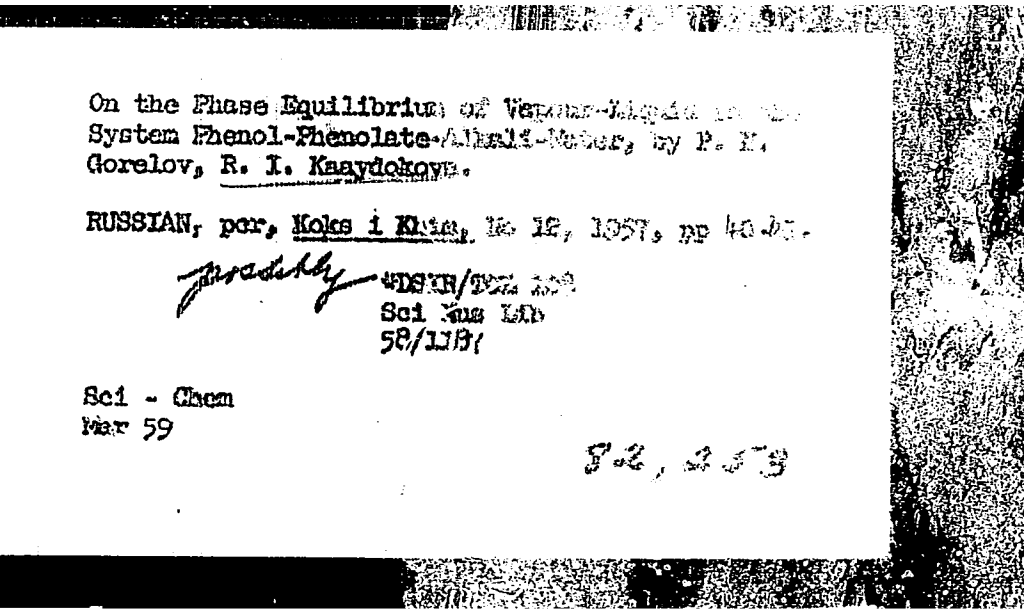

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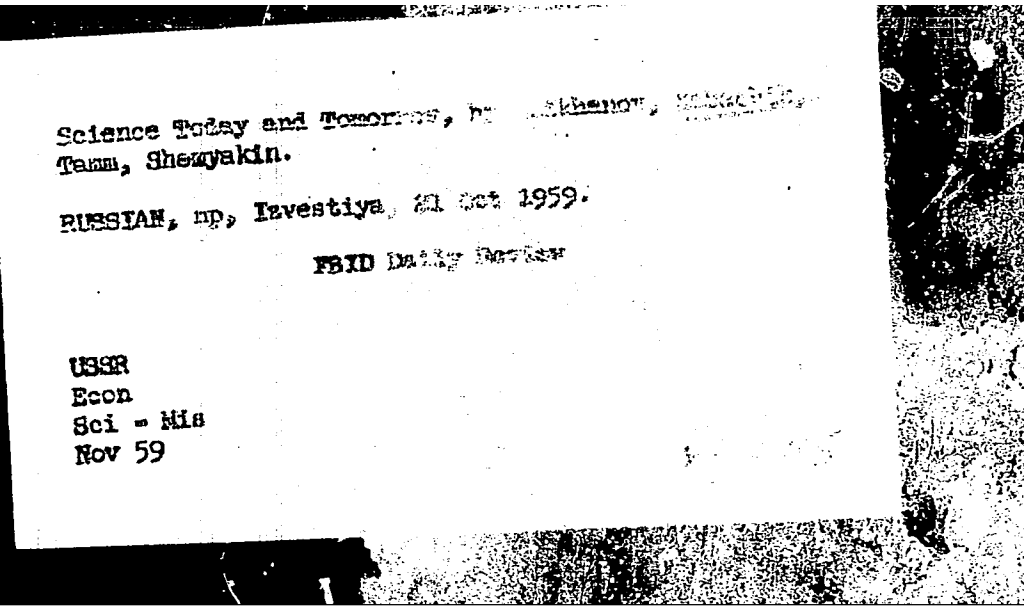

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Order from ATS $13.50 ATS-73P66R

Trans. of #Zh[urnal] Obshch[ei] Khim[ii] (USSR) 1962, v. 32, no. 10, p. 3340-3350.

DESCRIPTORS: *Phosphorus, *Vinyl radicals, *Amines, Chemical reactions.

(Chemistry--Organic, TT, v. 9, no. 8)

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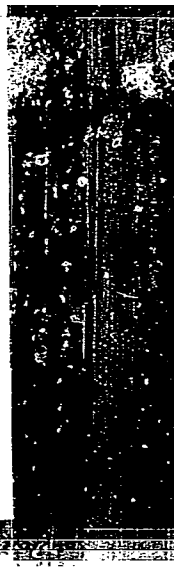

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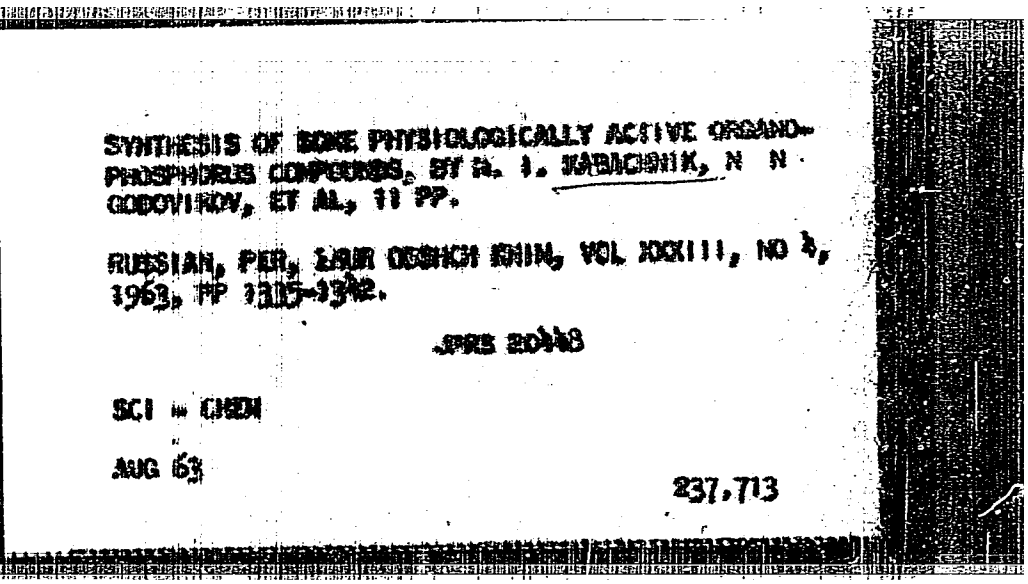

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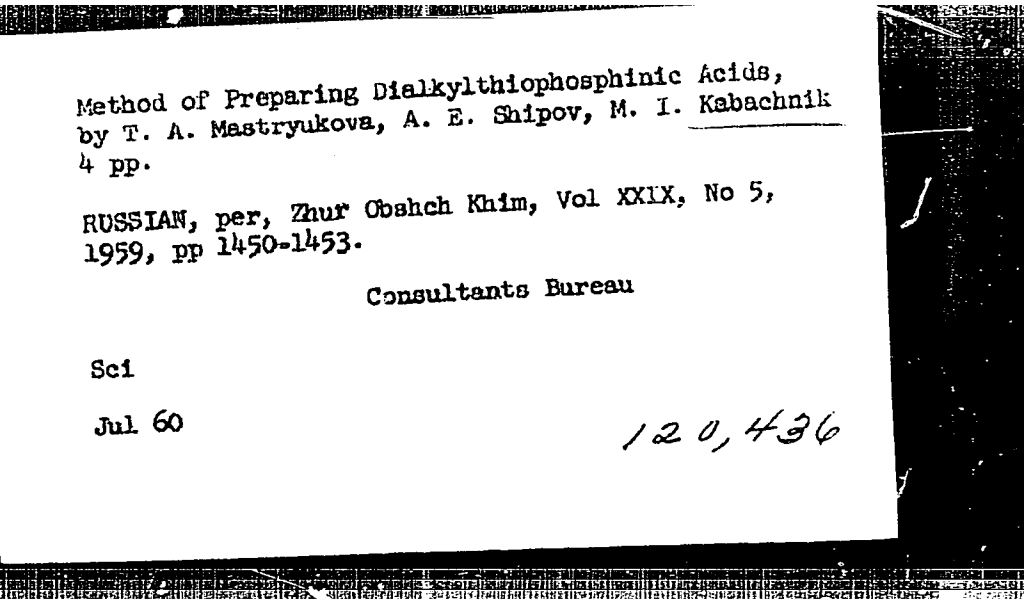

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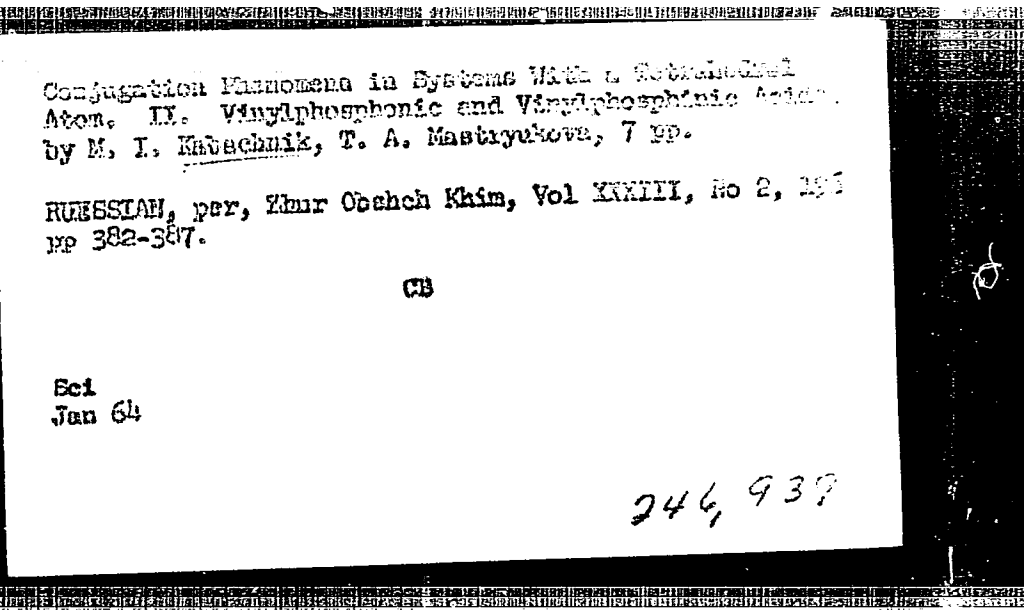

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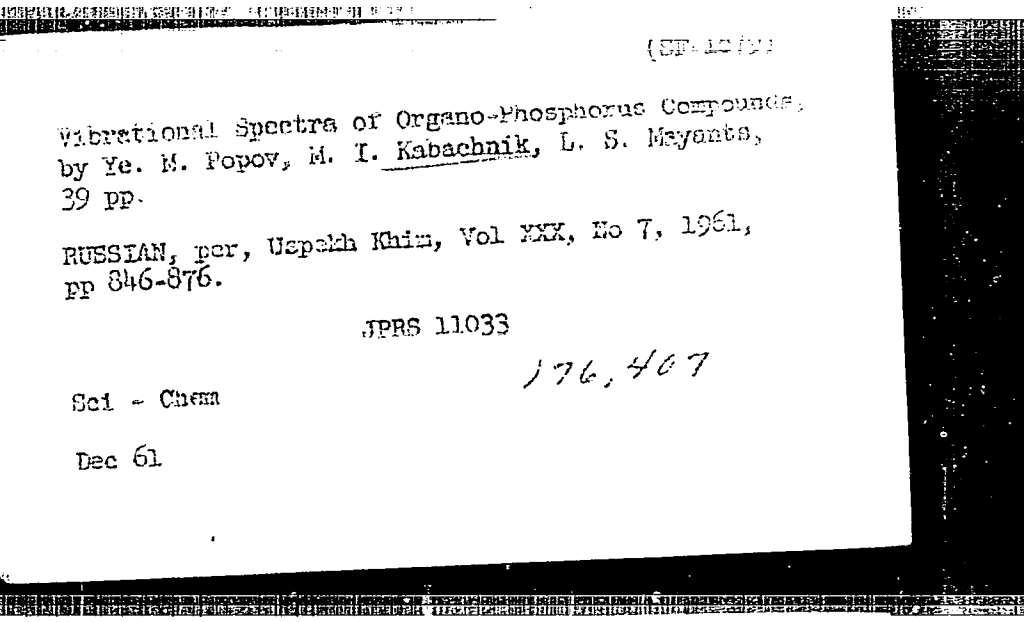

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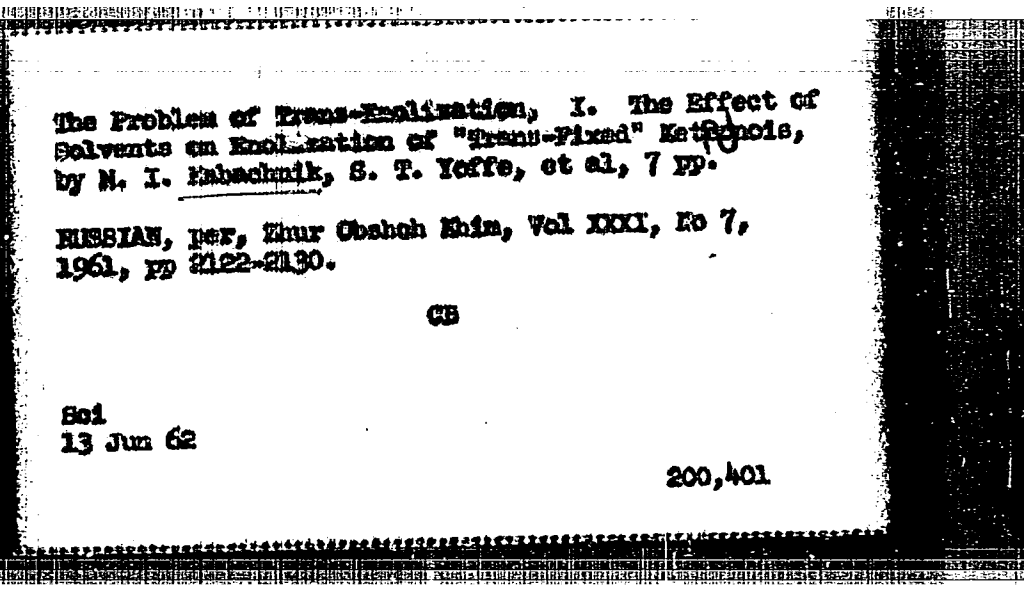

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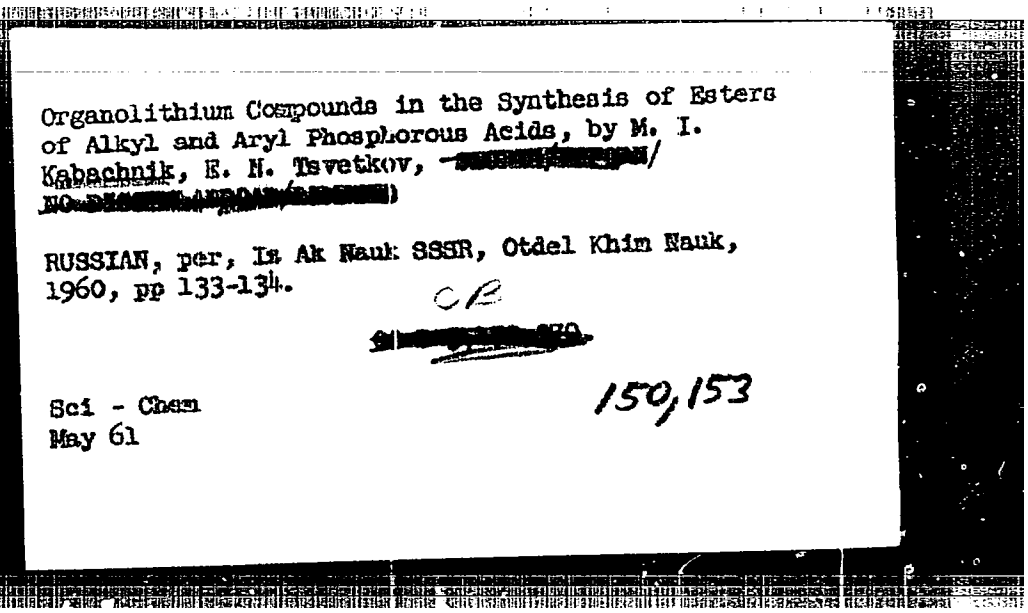

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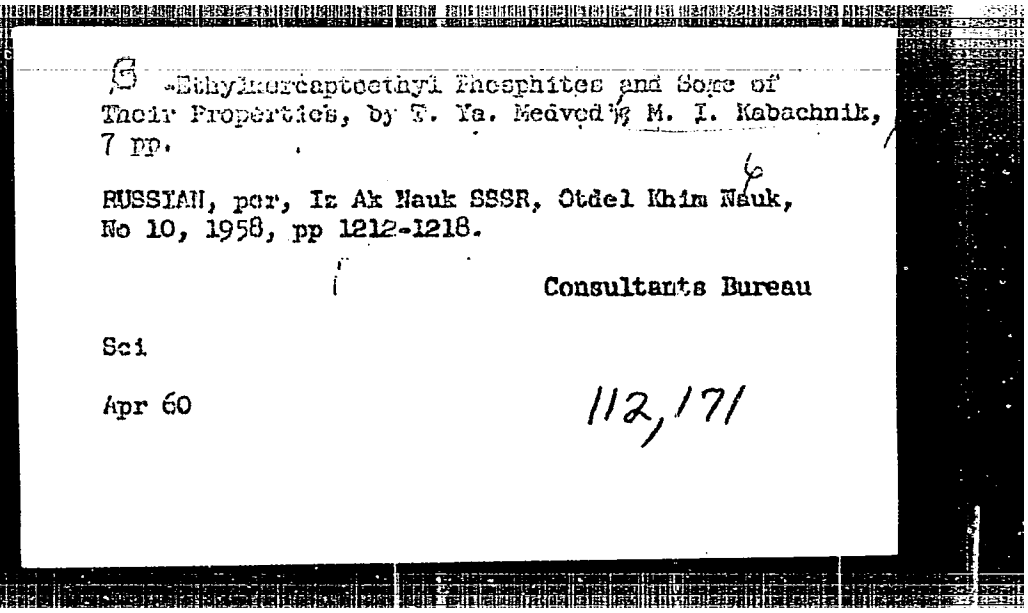

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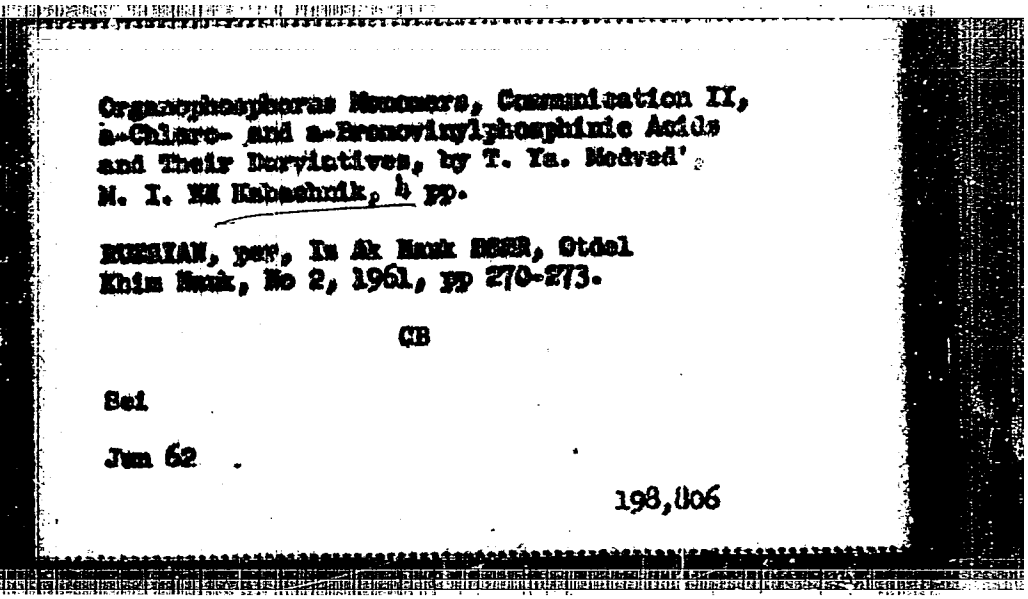

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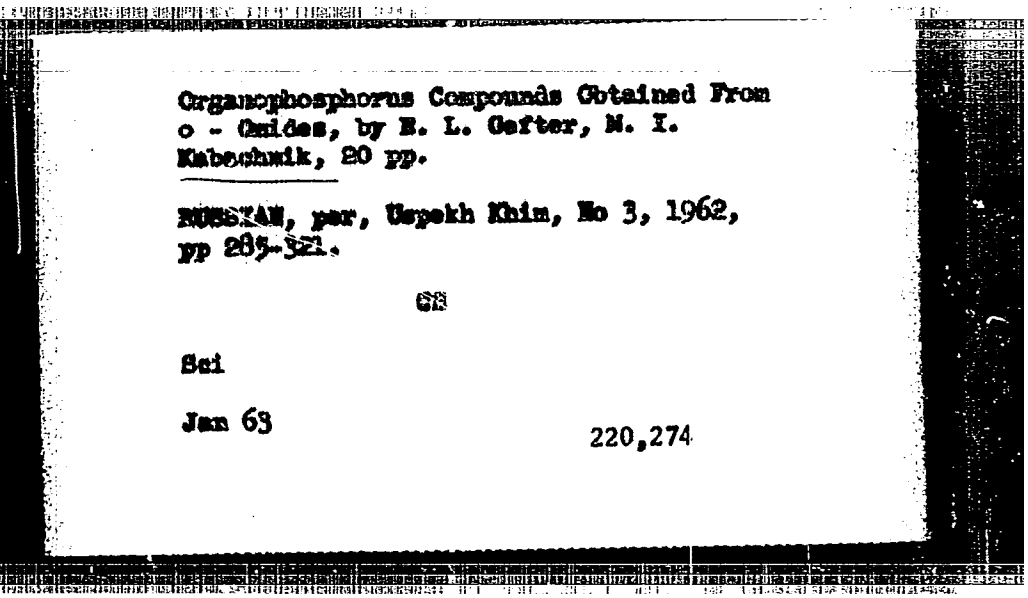

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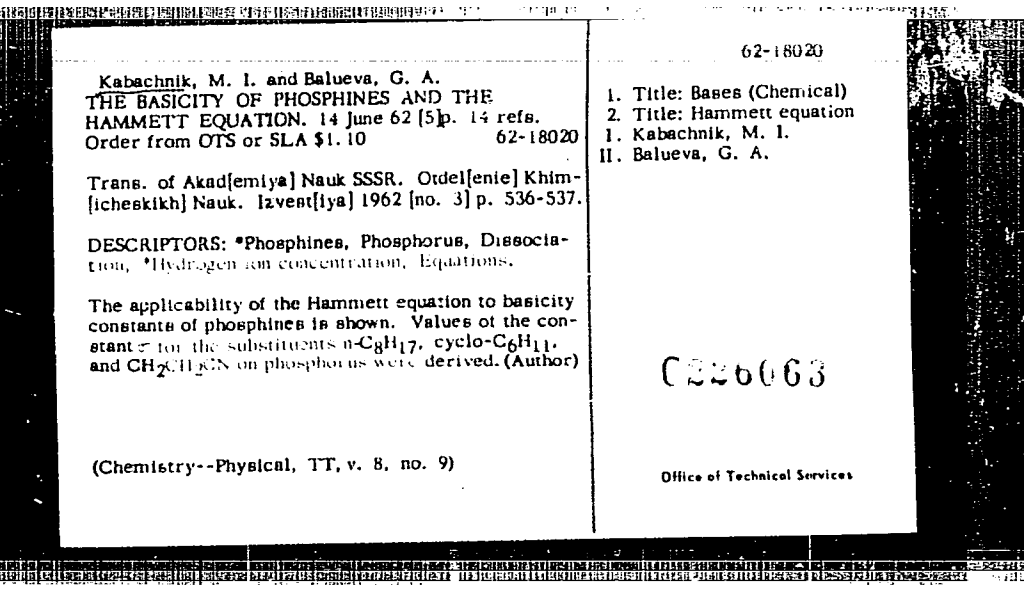

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THE BASICITY OF PHOSPHINES AND THE HAMMETT EQUATION. 14 June 62 [5]p. 14 refs.
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Trans. of Akad[emiya] Nauk SSSR. Otdel[enie] Khim[icheskikh] Nauk. Izvest[iya] 1962 [no. 3] p. 536-537.

DESCRIPTORS: *Phosphines, Phosphorus, Dissociation, *Hydrogen ion concentration, Equations.

The applicability of the Hammett equation to basicity constants of phosphines is shown. Values of the constant σ for the substituents n-C_8H_{17}, cyclo-C_6H_{11}, and CH_2CH_2CN on phosphorus were derived. (Author)

(Chemistry--Physical, TT, v. 8, no. 9)

62-18020

1. Title: Bases (Chemical)
2. Title: Hammett equation
I. Kabachnik, M. I.
II. Balueva, G. A.

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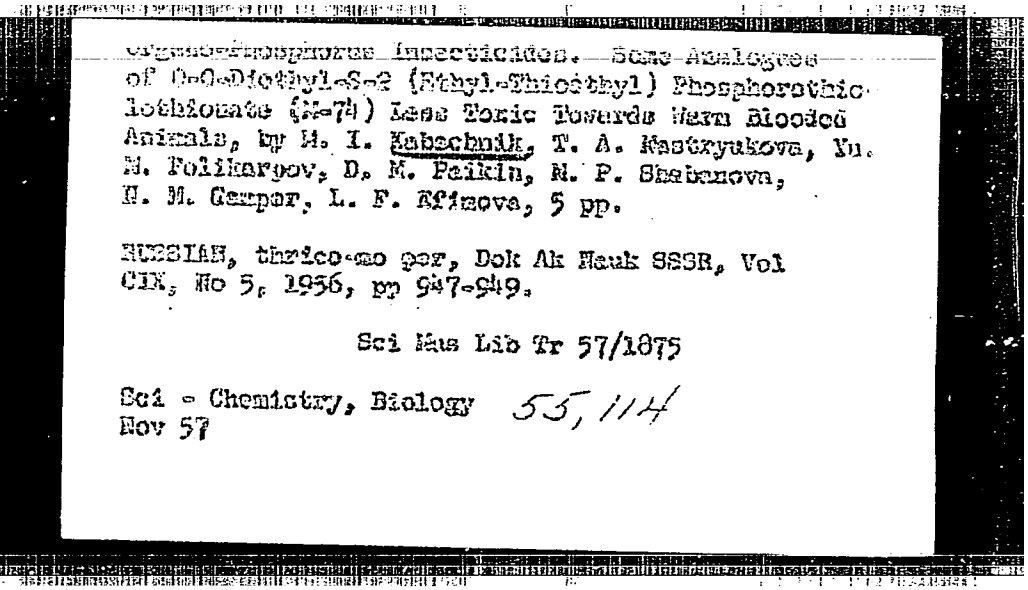

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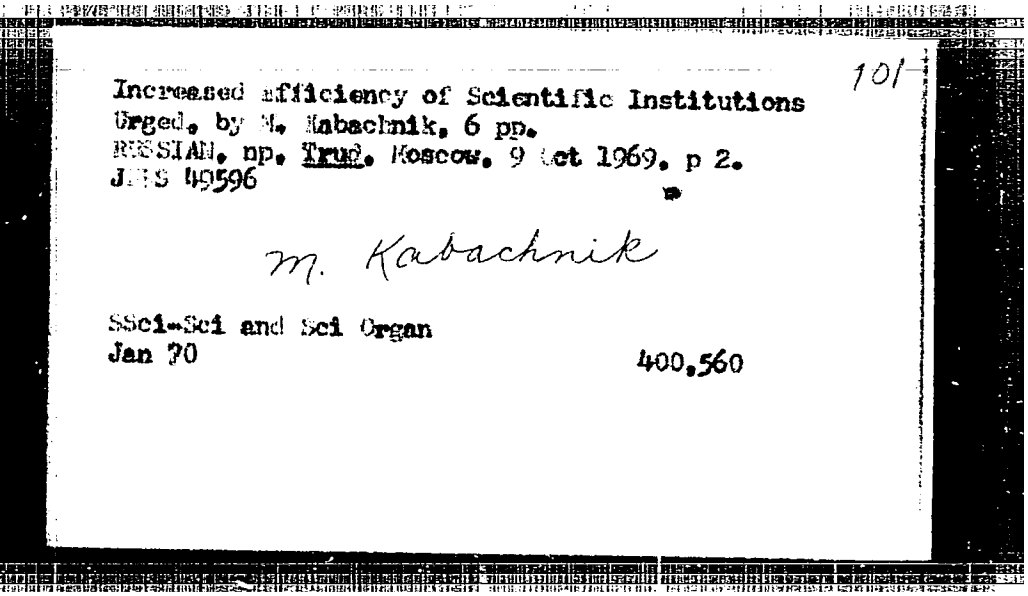

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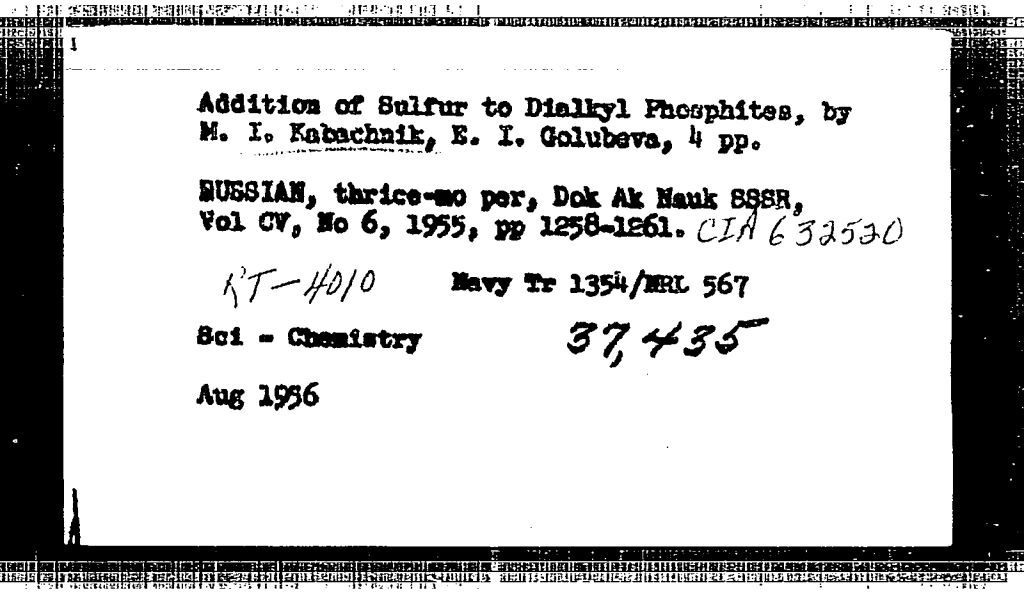

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